

REMARKS

This application has been carefully reviewed in light of the Office Action dated August 23, 2006. Claims 1-10 are pending. Claims 1 and 6 are independent. Claims 1 and 7 are amended herein.

In the Office Action, claim 7 is rejected under 35 U.S.C. 112, second paragraph. Applicant has amended the claim to clarify any issues of antecedent basis. In light of the amendment, applicant respectfully requests that the Examiner withdraw this rejection. The scope of claim 7 has not been changed by this amendment and applicant reserves all rights under the Doctrine of Equivalents.

In the Office Action, claims 1-4 and 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 6,034,638 to Thiel et al. (hereinafter referred to as "Thiel").

Claim 1, as amended, is not anticipated by Thiel because claim 1 recites, "wherein the first operational frequency is different from the second operational frequency." Nowhere does Thiel teach or suggest an antenna arrangement that utilizes two different operational frequencies, as recited in claim 1. In contrast, all the antenna arrangements in Thiel operate under the same frequency. (For separate examples see col 6, lns 2-7; col 6, lns 64-67; col 7, lns 35-36; col 7, lns 47-48; col 7, lns 62-63; col 8, lns 2-6.) Since Thiel does not teach or suggest each element of claim 1, claim 1 is not anticipated by Thiel. Applicant therefore respectfully requests that the Examiner withdraw this rejection.

Claims 2-5 depend directly or indirectly from claim 1 and are therefore not

anticipated by Thiel for at least the reason discussed above with respect to claim 1.

Independent claim 6 comprises similar limitations as claim 1 and is therefore not anticipated by Thiel for at least the reason discussed above with respect to claim 1.

Claims 7-10 depend directly or indirectly from claim 6 and are therefore not anticipated by Thiel for at least the reason discussed above with respect to claim 1.

In view of the foregoing, it is respectfully submitted that the currently-pending claims are in condition for allowance and favorable consideration is earnestly solicited. The Commissioner of Patents is hereby authorized to charge any additional fees or surcharges that may be required, or credit any overpayment to Account No. 14-1270.

Respectfully submitted,

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